Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 17 Apr 2023 until 23:59 on Tuesday 18 Apr 2023

Forecast Issued on Sunday 16 Apr 2023 at 14:55

Confidence: High confidence for largely settled conditions the next few days. Lower for cloud details, and for any precipitation from Wednesday.

Headline for Monday 17 Apr 2023: Often cloudy, but some afternoon sunny spells.

Mountain weather hazards on Monday 17 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG				
Fog	Fog	Fog	Fog	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	20%	20%	20%	20%	10%	<05%	00%

Forecast for Monday 17 Apr 2023

Weather: Widespread cloud, perhaps with some outbreaks of mostly light rain and drizzle through the early hours. Low cloud and some spots of drizzle continuing into the morning, but cloud slowly thinning. Becoming mostly dry for the afternoon, perhaps with the odd shower, but some limited sunny spells developing.

Chance of cloud-free hill tops above 800m: 10% becoming 70% by early afternoon.

Low Cloud and visibility: Widespread low cloud at first, with bases 300-400m. Cloud lifting and breaking during the morning, with periods of cloud with base 800-1000m for the afternoon. Visibility will be poor in drizzle or very poor in cloud covering the hills. Good away from drizzle and cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Monday 17 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 SW	5/6 SW	5/6 E	4/6 NE	9/12 E	10/14 E	14/18 E	17/23 E	18/24 E
600	9/12 S	6/8 S	4/5 SE	4/6 NE	7/10 E	9/13 E	11/17 E	13/20 E	12/21 E
300	5/10 S	3/6 S	2/3 N	3/5 N	4/8 E	8/12 SE	9/16 E	10/19 E	10/20 E
Valley	6/10 S	4/6 S	2/3 NE	4/6 N	4/8 NE	8/13 E	9/15 E	10/19 SE	11/20 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/5	7/5	7/5	7/6	8/5	8/5	7/4	5/1	4/-1
600	9/7	8/7	8/7	9/8	10/8	10/8	10/7	8/5	6/3
300	10/8	10/9	9/9	11/10	12/12	13/11	12/10	10/8	8/6
Valley	10/9	10/10	10/10	12/11	13/13	14/12	13/12	11/9	9/7
Freezing Level*	2200m	2100m	2100m	2100m	2100m	2200m	2100m	2000m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A day for layers. Cloudy and damp at first, but some brief spells of strong sunshine for the afternoon, although temperatures will remain chilly at height.

Forecast for Tuesday 18 Apr 2023

Weather: Areas of low cloud possible overnight, mainly in the east of the Park, with the risk of some drizzle. Low cloud clearing by mid-morning to leave a dry day with little cloud giving strong sunshine. Becoming breezy, with gusty winds possible at height and on downslopes in the west.

Maximum wind: East 20-25 mph, gusting 30-35 mph.

Chance of cloud-free hill tops above 800m: 50%, becoming 100% by mid-morning.

Low Cloud and visibility: Widespread low cloud in the east at first, with bases 300-500m. Cloud lifting and breaking by mid-morning. Visibility will be poor in drizzle or very poor in cloud covering the hills. Becoming mostly good by mid-morning.

Temperature: **Valleys:** Plus 2 Celsius becoming plus 14 Celsius by mid-afternoon
At 800m: Plus 4 or 5 Celsius
Freezing level: Above the hilltops, lowering to around 800m later.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1455 on Sun 16 Apr 2023

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